

Declaration for Patent Application

Docket Number: 1857.2810000

As a below named inventor, I hereby declare that:

My resid	ence, mailing address and ci	tizenship are as stated below n	ext to my name.		
invention		paratus and Device Manufa	ter that is claimed and for which a cturing Method, the specificatio		
\boxtimes	was filed on March 31, 200	14;			
	as United States Applicatio	n Number or PCT Internationa	l Application Number 10/812,994	; and	
	was amended on	(if applicab	e).		
	state that I have reviewed ar by any amendment referred		he above identified specification, i	ncluding the c	laims, as
continua	tion-in-part applications, m	aterial information which be	patentability as defined in 37 C.F.I ecame available between the fil ontinuation-in-part application.		
patent, i at least o box, any	nventor's or plant breeder's one country other than the U foreign application for pate	rights certificate(s), or § 365(a inited States of America, listed	-(d) or (f) or § 365(b) of any for a) of any PCT international applicated below, and have also identified by r's rights certificate(s), or PCT in its claimed.	ation, which de below, by chec	signated king the
Prior For	eign Applications(s):			Priority	Claimed
				☐ Yes	☐ No
(Applica	tion No.)	(Country)	(Day/Month/Year Filed)		
(Applica	tion No.)	(Country)	(Day/Month/Year Filed)	☐ Yes	□ No
Send Con	rrespondence to:	Sterne, Kessler, Goldster 1100 New York Ave Washington, D.C. 2	nue, N.W.		
Direct Te	elephone Calls to:	(202) 371-26	00		

Appl No. 10/812,994 Docket No. 1857.2810000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole Inventor:	Arnof. Bleeker			
Signature of sole Inventor:	3	Date: <u>1</u> 2	July	200
Residence:	Westerhoven, The Netherlands			
Citizenship: The Netherlands				
Mailing Address:	Steenovens 67 NL-5563 CE, Westerhoven, The Netherlands			

POWER OF ATTORNEY FROM ASSIGNEE

ASML Netherlands B.V., having a principal place of business at De Run 6501, NL - 5504 DR, Veldhoven, The Netherlands is assignee of the entire right, title, and interest for the United States of America (as defined in 35 U.S.C. §100), by reason of an Assignment to the Assignee executed on 71200 of an invention known as Lithographic Apparatus and Device Manufacturing Method (Attorney Docket No. 1857.2810000), that is disclosed and claimed in a patent application of the same title by the inventor Arno J. Bleeker (said application filed on March 31, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/812,994).

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For the purpose of PAIR, the Customer Number is 26111.

The Assignee hereby appoint the U.S. attorneys associated with CUSTOMER NUMBER 28393 to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys currently being: Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michael A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Lawrence B. Bugaisky, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick E. Garrett, Esq., Registration No. 39,987. The Assignees hereby grant said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

Customer Number 26111
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1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
U.S.A.

Direct phone calls to 202-371-2600.

FOR: _	ASML Netherlands B.V.
SIGNA'	
BY: An	tonius Joseph Marie van Hoef, Esql
TITLE:	Vice President and Chief Intellectual Property
	Counsel
DATE:	6 July 2004

PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0851-0031
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STATEMENT UNDER 37 CFR 3.73(b)	1857.2810000				
Applicant/Patent Owner: Arno J. Bleeker					
Application No./Patent No.: 10/812,994 Filed/Issue Date: March 31,	2004				
Entitled: Lithographic Apparatus And Device Manufacturing Method					
ASML Netherlands B.V. , a <u>Corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university)	ersity, government agency, etc.)				
states that it is: 1. The assignee of the entire right, title, and interest; or					
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————					
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
OR					
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
1. From: To:					
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is at	tached.				
2. From: To:					
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is a	attached.				
3. From:To:					
The document was recorded in the Patent and Trademark Office at	attached				
Reel, Frame, or for which a copy thereof is attached.					
[] Additional documents in the chain of title are listed on a supplemental sheet.					
 Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302.08] 					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
6 July 2004 Antonius Joseph Marie	van Hoef, Esq.				
Date Typed or printed	name / ////				
#31 (0) 40-268 4075					
Vice President and Chief Intellec Title	tual Property Counsel				

This collection of Information is required by 37 CFR 3.73(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313–1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT FORWARD TO ASSIGNMENT BRANCH NOT FOR RECORDATION

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to the undersigned inventor: Arno J. Bleeker, the undersigned inventor hereby sells and assigns to ASML Netherlands B.V., (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

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- (a) in the invention(s) known as Lithographic Apparatus and Device Manufacturing Method for which application(s) for patent in the United States of America has (have) been executed by the undersigned on (also known as United States Application No. 10/812,994, filed March 31, 2004), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor agrees to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor hereby represents that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor hereby grants Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michele A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Lawrence B. Bugaisky, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick E. Garrett, Esq., Registration No. 39,987.; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

	IN WITNESS WHEREOF, executed by the undersigned inventor on the date apposite his/her name.			
Date:	12 July 2004	Signature of Inventor:		
		Arno J. Bleeker		